

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 62232

Wednesday, September 22, 2010 3:30:56 PM



Page 2

Item ID: D2282-041

Accept



Setup Start



Revision ID:

Item Name: T Assembly

Stop



Start Date: 9/22/2010 Start Qty: 20.00



Cust Item ID:

Required Date: 9/29/2010 Req'd Qty: 20.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

8/26/25

counter

x61

aspa 9

140

Identify as per dwg & Stock Location: CA

0.00



Packaging

Memo

0.00

Packaging

9/11/01/26 (EIK)

150

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/01/26 (J)

CL 11/01/26

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NOTE: Date & initial all entries

Picklist Print

Wednesday, September 22, 2010 3:31:00 PM

Page 1

Work Order ID: 62232



Parent Item: D2282-041



Parent Item Name: T Assembly

Start Date: 9/22/2010

Required Date: 9/29/2010

Start Qty: 20.00

Required Qty: 20.00

Comments: IPP Rev:A Removed from 9 Digit 05-12-02 JLM

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|

D2282-3 Manufactured No



Tube

100 Each 49.0000

1 20



B64505 (61x) 11/10/13

Location

Loc Qty

Loc Code

WA

49

60279

49

D2282-5 Manufactured No



Tube

100 Each 39.0000

1 20



B65069 (61x) 11/10/13

Location

Loc Qty

Loc Code

ST261

6

60278

6

WA

33

60848

33

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NOTE: Date & initial all entries

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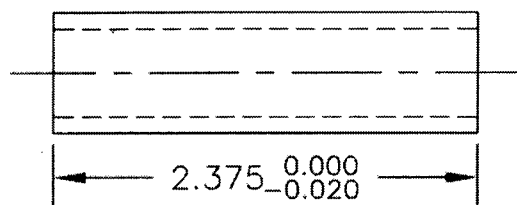
WORK ORDER

NO. 62232 R10922

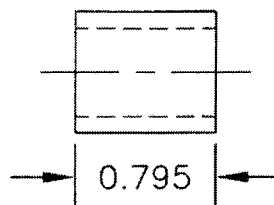
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05/09/16

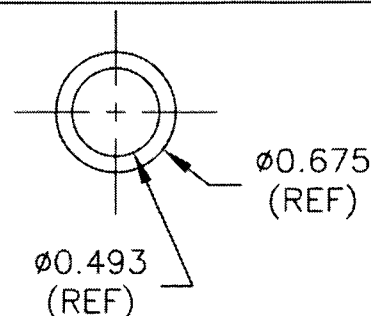
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|-------------------------------|--------------------------------|---|------------------------|
| DESIGN BW | DRAWN BY <i>[Signature]</i> | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED <i>[Signature]</i> | APPROVED <i>[Signature]</i> | DRAWING NO. D2282 | REV. E SHEET 1 OF 2 |
| DATE 05.06.07 | TITLE HANDLE TUBES | SCALE 1:1 | |
| A | 94.10.14 | NEW ISSUE | |
| B | 95.03.23 | RE-DESIGN | |
| C | 97.10.20 | CORRECTED NUMBERING SCHEME | |
| D | 05.03.16 | REDESIGN D2282-5; 0.795 WAS 0.750 | |
| E | 05.06.07 | D2282-5 304 SS WAS 303 SS; R0.063 x 0.063 WAS R0.080 x 0.030 | |



D2282-3

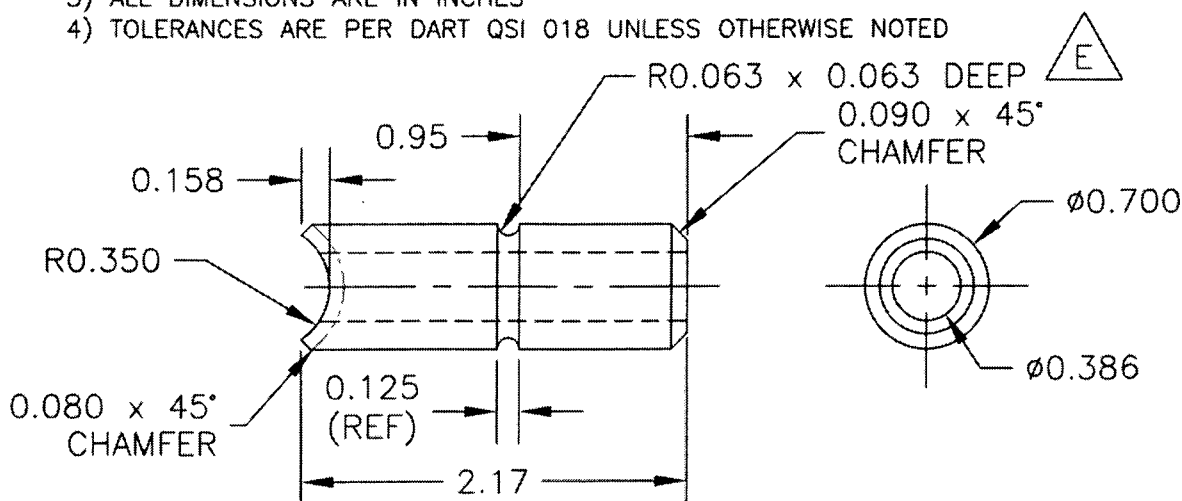


D2282-7



D2282-3/-7 TUBE:

- 1) MATERIAL: T304/T316 3/8 SCHEDULE 40 (REF. DART SPEC. M304TR0.675W.091)
- 2) BREAK ALL UMARKED SHARP EDGES 0.005 TO 0.010
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



D2282-5

D2282-5 STEM:

- 1) MATERIAL: AISI 304 STAINLESS STEEL (REF. DART SPEC. M304R0.750)
- 2) BREAK ALL UMARKED SHARP EDGES 0.005 TO 0.010
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



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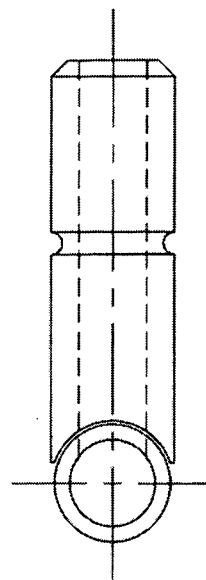
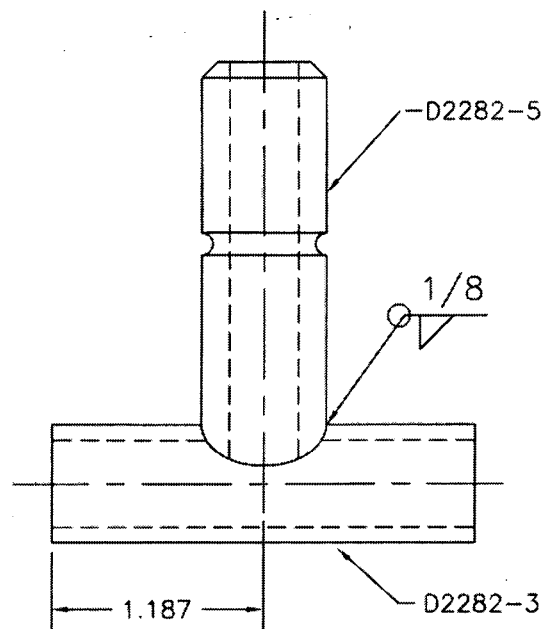
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| CHECKED <i>[Signature]</i> | APPROVED <i>[Signature]</i> | DRAWING NO. D2282 | REV. E SHEET 2 OF 2 |
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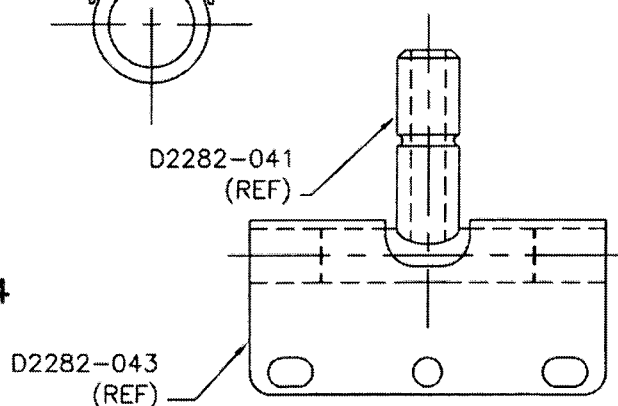


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[Signature]

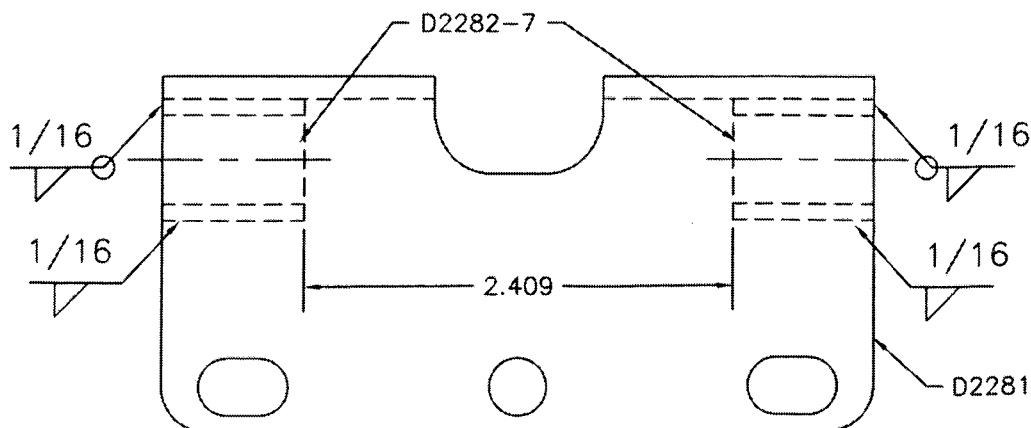
05/09/16

W/0 42232

D2282-041 'T' ASSEMBLY
WELD ASSEMBLY PER DART QSI 004



GENERAL ASSEMBLY
SCALE 1:2



D2282-043 SADDLE ASSEMBLY
WELD ASSEMBLY PER DART QSI 004

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